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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Stensmo		Art (Jnit: 2655
Serial No.: 09/851,675) Exan	niner: Albertalli
Filed:	May 9, 2001)) ARC	920000150US1
For:	SYSTEM AND METHOD FOR CONTEXT- DEPENDENT PROBABILISTIC MODELING OF WORDS AND DOCUMENTS	750 1	ber 15, 2004 3 STREET, Suite 3120 Diego, CA 92101

RESPONSE TO OFFICE ACTION

Commissioner of Patents and Trademarks Washington, DC 20231

Dear Sir:

In response to the Office Action dated September 20, 2004, please amend the above-captioned application as follows.

1053-116.AMI

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1. (currently amended) A computer-implemented method for retrieving documents comprising: inputting the text of one or more documents, wherein each document includes human readable words:

creating context windows around each at least some of said words in each document; generating a statistical evaluation of the characteristics of all of the windows, wherein the results are not a function of the order of the appearance of words within each window; and

combining the results of the statistical evaluation for each window.

- 2. (original) The method according to Claim 1 further comprising: determining the likelihood of documents having predetermined characteristics based on the combined statistical evaluation for each window.
- 3. (original) The method according to Claim 2 further comprising: assigning a document identifier to each document and context window position; and determining the document identifier of at least one document having said predetermined characteristics.
 - 4. (original) The method according to Claim 1 further comprising: defining a plurality of document categories; and

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